

Title (en)

A system and a method for transferring a call and a mobile station

Title (de)

System und Verfahren zum Übergeben eines Anrufs und eines Funktelefons

Title (fr)

Système et méthode pour le transfert d'appel et de radiotéléphone

Publication

EP 0877532 A2 19981111 (EN)

Application

EP 98660028 A 19980331

Priority

FI 971844 A 19970430

Abstract (en)

The present invention is related to a call transfer system and a mobile station (10) connected to it. In the system according to the invention the mobile station (10) is connected to a terminal device (40) for example using a cable (51) or an infrared connection, and the radio sections of the mobile station (10) are switched off. The mobile station (10) is connected to a mobile communication centre (100) or a telephone exchange (110) over the terminal device (40), a local area network (70, 75) and an interconnecting network (80) and a network server (90). Calls are routed based upon identification information, such as for example a IP (Internet Protocol) -address, characteristic of the terminal device (40) stored in the memory of the mobile station (10). If the mobile station (10) is connected to a terminal device (41, 42, 43) other than its own terminal device (40), the own terminal device (40) routes any incoming calls further over the second terminal device (41, 42, 43) to the mobile station (10). <IMAGE>

IPC 1-7

H04Q 7/32; **H04Q 7/22**; **H04L 12/28**

IPC 8 full level

H04M 1/00 (2006.01); **H04Q 7/24** (2006.01); **H04M 1/253** (2006.01); **H04Q 7/30** (2006.01)

CPC (source: EP US)

H04M 1/006 (2013.01 - EP US); **H04M 1/2535** (2013.01 - EP US)

Cited by

EP1405476A4; US8014383B2; EP1542442A4; US7313626B2; DE10255489A1; GB2410398A; GB2410398B; US9668142B2; WO0145434A3; US7079521B2; US7826433B2; US7321767B2; US7133386B2; US9814086B2; WO2004047468A3

Designated contracting state (EPC)

DE FR GB NL

DOCDB simple family (publication)

EP 0877532 A2 19981111; **EP 0877532 A3 20000906**; FI 105135 B 20000615; FI 971844 A0 19970430; FI 971844 A 19981031; US 6370394 B1 20020409

DOCDB simple family (application)

EP 98660028 A 19980331; FI 971844 A 19970430; US 6532498 A 19980423